(RAW) JP9-2000-0229-US1 Fujio et al. 1/10

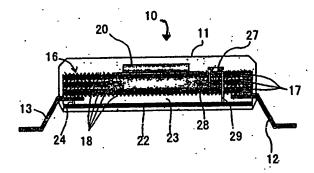
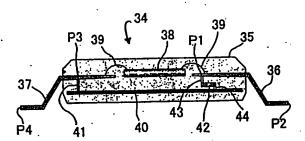


FIG. 1



. FIG. 2

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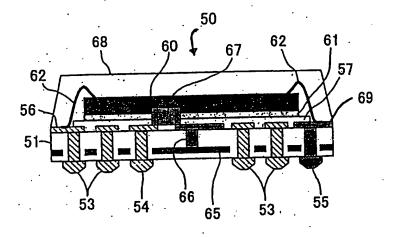


FIG. 3

PRIOR ART

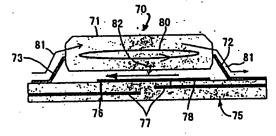


FIG. 4

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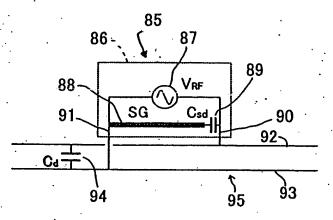


FIG. 5

Model	Cd	SG	Csd	Component
Α	0	×	×	Cd
В	×	0	0	SG+Csd
С	0	0	0	SG+Csd+Cd

FIG. 6

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i.1;

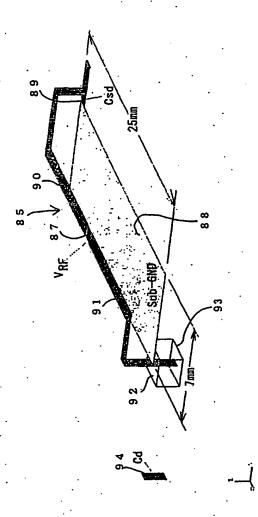


FIG. 7

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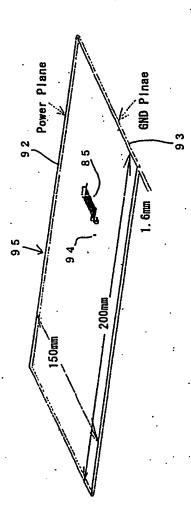


FIG. 8

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Effectiveness of Package Sub-GND Calculated data Delta from PCB Decap(Cd) only case

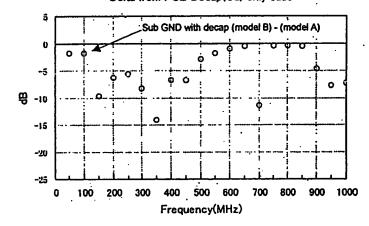


FIG. 9

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Effectiveness of Package Sub-GND Calculated data Delta from PCB Decap(Cd) only case:

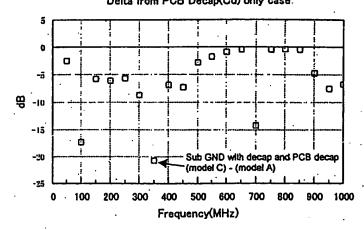


FIG. 10

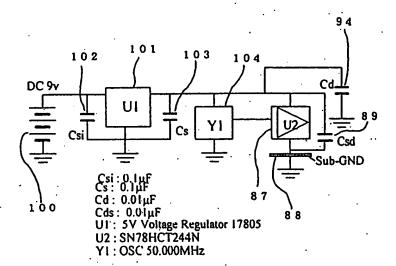


FIG .11

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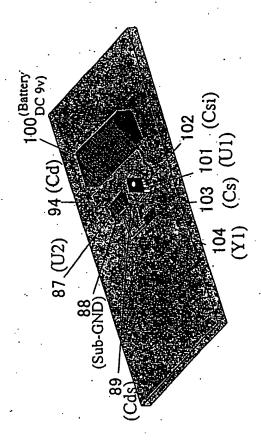
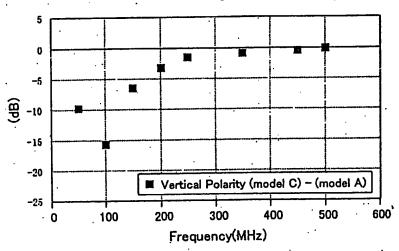


FIG. 12

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Effectiveness of Package Sub-GND Measured data Delta from Dcap only case



4.... 4.4 4.4 6.3 6.3

<u>|</u> _

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FIG. 13

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Effectiveness of Package Sub-GND Measured data

Delta from Dcap only case

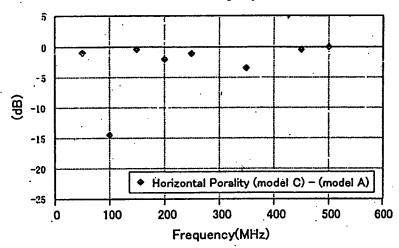


FIG. 14